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APPLICATION NO.	PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/604,118 06/26/2003		06/26/2003	Ray D. Heineman	47320.0128	1117	
20874	7590	09/11/2006		EXAM	EXAMINER	
		& BILINSKI	CHEN, TIANJIE			
101 SOUTH SALINA STREET SUITE 400				ART UNIT	PAPER NUMBER	
SYRACUSE	E, NY 13	202	2627			

DATE MAILED: 09/11/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Advisory Action**

F. ?

Applicant(s)		
HEINEMAN ET AL.		
Art Unit		
2627		

	Before the Filing of an Appeal Brief	Examiner	Art Unit	
`		Tianjie Chen	2627	
}	The MAILING DATE of this communication appe		correspondence add	ress
THÈ	REPLY FILED 29 August 2006 FAILS TO PLACE THIS AF		-	
	The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of wing replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o	Appeal. To avoid aba idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
	The period for reply expiresmonths from the mailing			
b)	The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is Examiner Note: If box 1 is checked, check either box (a) or (	ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejecti	on.
nave unde set fo may	TWO MONTHS OF THE FINAL REJECTION. See MPEP 70 nsions of time may be obtained under 37 CFR 1.136(a). The date been filed is the date for purposes of determining the period of ex r 37 CFR 1.17(a) is calculated from: (1) the expiration date of the sorth in (b) above, if checked. Any reply received by the Office later reduce any earned patent term adjustment. See 37 CFR 1.704(b) TICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply origing than three months after the mailing da	of the fee. The approprinally set in the final Offi	ate extension fee ce action; or (2) as
	The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
	NDMENTS	had a day to the adapta of filling a balance		
3	The proposed amendment(s) filed after a final rejection,  (a) They raise new issues that would require further co			ecause
	(b) They raise the issue of new matter (see NOTE belo		•	
	(c) ☐ They are not deemed to place the application in bet appeal; and/or			the issues for
	(d) They present additional claims without canceling a NOTE:		ected claims.	
\$. [	The amendments are not in compliance with 37 CFR 1.11		mpliant Amendment	(PTOL-324).
5. 🗀	· · · · · · · · · · · · · · · · · · ·		•	` ,
3. [_	Newly proposed or amended claim(s) would be al non-allowable claim(s).	llowable if submitted in a separate,	timely filed amendme	ent canceling the
7. 🗵	For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provide status of the claim(s) is (or will be) as follows:		ll be entered and an e	explanation of
	Claim(s) allowed: Claim(s) objected to: <u>7-11</u> .			
	Claim(s) rejected: 1 and 56-58.			
٩FF	Claim(s) withdrawn from consideration: <u>2-6,12-55</u> .  IDAVIT OR OTHER EVIDENCE			
	The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).			
	The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to c showing a good and sufficient reasons why it is necessary	overcome <u>all</u> rejections under apper y and was not earlier presented. S	al and/or appellant fai ee 37 CFR 41.33(d)(	ls to provide a l).
	☐ The affidavit or other evidence is entered. An explanation	n of the status of the claims after e	ntry is below or attach	ned.
11. [	☐ The request for reconsideration has been considered bu ☐ See Attached Sheet.	t does NOT place the application in	n condition for allowar	nce because:
	Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s)		
13. [	☐ Other:			7
			Chen	Liene jus HEN
			TIANJIE C PRIMARY EX	

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PTOL-303 (Rev. 08-06)

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## **Attached Sheet**

• Applicant argues: "As shown in Hidano's FIG. 2, the magazines 30 are part of a mobile shelving rack for tapes to be exchanged for use with the storage system one at a time at the expense of speed and density. There is no suggestion in Hidano to eliminate the cartridge racks 2a in exchange for magazine racks to increase density. On the other hand, Dimilri is directed to increasing the speed of operation of a storage system while reducing the downtime associated with the failure of "a picker and/or transport assembly." In this regard, Dimitri teaches having magazine storage bins disposed in the middle of the library with "front open sides" and "back open sides," to allow for quicker access to stored media at the deliberate expense of density and capacity."

• Examiner sees no relationship between "to eliminate the cartridge racks 2a" and "to increase density;" and also no relationship between "to allow for quicker access to stored media" and "expense of density and capacity." These are all representative's baseless assumption.

And "speed up processing" is an explicit teaching from Dimitri and it is commonly acceptable suggestion for improving performance of a data processing device.

• Rejection maintains.